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FILE 'CAPLUS' ENTERED AT 21:39:55 ON 06 MAR 2008  
L1 1 SEA ABB=ON PLU=ON ("ISOTOPE DILUTION" (4A) (MASS (2A)  
SPECTR?)) (S) ALCOHOL? (S) ESTER?  
L2 2 SEA ABB=ON PLU=ON ("ISOTOPE DILUTION" (4A) (MASS (2A)  
SPECTR?)) AND (ALCOHOL? (S) ESTER?)  
L3 19 SEA ABB=ON PLU=ON "STABLE ISOTOPE DILUTION" (S) ESTER?

L3 ANSWER 1 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Targeted quantitative analysis of fatty acids in atherosclerotic plaques by high  
sensitivity liquid chromatography/tandem mass spectrometry  
L3 ANSWER 2 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI LC/ESI/MS analysis of saturated and unsaturated fatty acids in rat intestinal  
epithelial cells  
L3 ANSWER 3 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Measurement of salicylic acid in human serum using stable isotope dilution and gas  
chromatography-mass spectrometry  
L3 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Rapid detection of methylmalonic acidemia by derivation and electrospray tandem  
mass spectrometry

L3 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Urinary 8-epi-PGF2a and its endogenous b-oxidation products (2,3-dinor and 2,3-  
dinor-5,6-dihydro) as biomarkers of total body oxidative stress  
L3 ANSWER 6 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Stable isotope dilution analysis of wine fermentation products by HS-SPME-GC-MS  
L3 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Syntheses of labeled vitamers of folic acid to be used as internal standards in stable  
isotope dilution assays  
L3 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Quantitative analysis of urinary acylglycines for the diagnosis of b-oxidation defects  
using GC-NCI-MS

L3 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI A Validated Stable Isotope Dilution Liquid Chromatography Tandem Mass  
Spectrometry Assay for the Trace Analysis of Cocaine and Its Major Metabolites in  
Plasma  
L3 ANSWER 10 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Quantitative acylcarnitine profiling in fibroblasts using [U-13C] palmitic acid: an  
improved tool for the diagnosis of fatty acid oxidation defects  
L3 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Quantitative Determination of Potent Flavor Compounds in Burgundy Pinot Noir  
Wines Using a Stable Isotope Dilution Assay  
L3 ANSWER 12 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Quantitative analysis of new potent flavor compounds in Burgundy Pinot Noir wines  
L3 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

TI Assay of urinary 2,3-dinor-6-oxo prostaglandin F1a by gas chromatography-tandem mass spectrometry

L3 ANSWER 14 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

TI Biotransformation of methyl isocyanate in the rat: Evidence for glutathione conjugation as a major pathway of metabolism and implications for isocyanate-mediated toxicities

L3 ANSWER 15 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

TI Measurement of urinary free and acylcarnitines: quantitative acylcarnitine profiling in normal humans and in several patients with metabolic errors

L3 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

TI Quantitative stereochemical analysis of subnanogram amounts of 12-hydroxy-(5,8,10,14)-eicosatetraenoic acid by sequential chiral phase liquid chromatography and stable isotope dilution mass spectrometry

L3 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

TI Determination of urinary prostanoids by capillary gas chromatography/high-resolution mass spectrometry

L3 ANSWER 18 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

TI The measurement of a-methyldopa in urine and plasma as its n-butyl ester-pentafluoropropionate derivative using stable isotope dilution gas chromatography-mass spectrometry

L3 ANSWER 19 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

TI Quantification of the major urinary metabolite of the E prostaglandins by mass spectrometry: evaluation of the method's application to clinical studies